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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/581,896	06/05/2006	Kimihiro Nomura	MAT-8855US	1912	
52473 RATNERPRES	7590 06/24/200 STIA	EXAMINER			
P.O. BOX 980	CE DA 10492	MANCHO, RONNIE M			
VALLEY FOR	GE, PA 19482		ART UNIT	PAPER NUMBER	
			3664		
			MAIL DATE	DELIVERY MODE	
			06/24/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Communication		Application No. Applicant(s)							
			10/581,896		NOMURA ET AL.				
Office Action Summary			Examiner		Art Unit				
		1	RONNIE MAI	1CHO	3664				
Period fo	 The MAILING DATE of this commun Reply 	nication appea	ars on the co	ver sheet with the c	orrespondence ad	idress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) 又	Responsive to communication(s) file	ed on <i>05 Jun</i>	e 2006						
•	Responsive to communication(s) filed on <u>05 June 2006</u> . This action is FINAL . 2b) This action is non-final.								
—		<i>,</i> —			secution as to the	e merits is			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
·		nnlication							
· —	 ✓ Claim(s) <u>1-8</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 								
	4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.								
•	Claim(s) is/are rejected.								
	Claim(s) is/are objected to.								
•	Claim(s) <u>1-8</u> are subject to restrictio	n and/or elec	rtion require	ment					
0/63	Chairi(3) <u>r o</u> are subject to restricte	mana, or cice	otion require	mont.					
Application	on Papers								
9) 🗆 -	The specification is objected to by th	ne Examiner.							
10) 🔲 -	Γhe drawing(s) filed on is/are	: а) 🗌 ассер	oted or b)□	objected to by the F	Examiner.				
	Applicant may not request that any obje	ection to the dra	awing(s) be h	eld in abeyance. See	e 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) 🔲 -	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notice 3) Inform	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Ination Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	PTO-948)	4) 5) 6)	=	ate				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

- A. image receiving means for receiving image data having the location data....., from another preceding vehicle (see applicant's specification page 2) or,
- B. image receiving means for receiving an image having the largest electric field strength...., etc (applicant's page 3), or
- C. image receiving means for receiving an image of the background of the present location of another navigation device, from a center device (see applicant's page 3).

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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2. The claims are deemed to correspond to the species listed above in the following manner:

Species A applies to claim 1;

Species B applies to claim 4; and

Species C applies to claim 5

The following claim(s) are generic: claim1 is generic.

3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: There is no special technical feature that when considered as a whole defines a contribution over the prior art JP 2003-6797.

4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Communication

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6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to RONNIE MANCHO whose telephone number is (571)272-6984.

The examiner can normally be reached on Mon-Thurs: 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Tran Khoi can be reached on 571-272-6919. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ronnie Mancho Examiner

Art Unit 3664

6/18/2008

/Khoi H Tran/

Supervisory Patent Examiner, Art Unit 3664